Date Searched: 6/13/04

Databases Searched: USPAT, USPGPUB

Plurals: ON Terms Searched:

L1(716/\$.ccls. or 703/14-20.ccls.) and (simulat\$4 same model\$3 same ((graphical adj user adj interface) or gui or ((user or designer) near3 (interact\$4 or interface))) same (hdl or vhdl or ((hardware or high) adj3 (language or description or specification)))) and @pd>20031212

Results: 1 hit

((hardware adj configuration adj2 (database or language))) and (simulat\$4 same model\$3 same ((graphical adj user adj interface) or gui or ((user or designer) near3 (interact\$4 or interface)))) and @pd> 20031212

Results: 0 hit

L3 ((hardware adj configuration adj2 (database or language))) and (716/\$.ccls. or 703/14-20.ccls.)and @pd> 20031212

Results: 0 hit

L4 ((hardware adj configuration adj2 (database or language))) and (simulat\$4 same model\$3)and @pd>

20031212 Results: 3 hits

(combin\$6 same (first same second same (hierarch\$6 near3 (level or relatioship)))) and 716/\$.ccls. and

@pd>20031212 Results: 0 hit

US 6704873 B1

USPAT Underwood, Roy Aaron 713/201

Date Searched: 12/12/2003

Databases Searched: USPAT, USPGPUB

Plurals: ON Terms Searched:

716/\$.ccls. or 703/14-20.ccls. L1

simulat\$4 same model\$3 same ((graphical adj user adj interface) or gui or ((user or designer) near3 (interact\$4 or interface))) same (hdl or vhdl or ((hardware or high) adj3 (language or description or specification)))

1 and 2 Results: 27 hits

L4 (hardware adj configuration adj2 (database or language))

simulat\$4 same model\$3 same ((graphical adj user adj interface) or gui or ((user or designer) near3 L5

(interact\$4 or interface))) 4 and 5 L6

Results: 1 hit L7 4 and 1 Results: 1 hit

L8 simulat\$4 same model\$3

L9 4 and 8 Results: 11 hits

hierarch\$6 same (level or relatioship) same (first same second) same combin\$6 L10

L11 1 and 10 Results: 12 hits

US 20030004699 A1 US 20020059054 A1 **US-PGPUB US-PGPUB** Choi, Charles Y. et al.

703/14 .703/20

US 6077304 A

USPAT Kasuya, Atsushi 703/14

Bade, Stephen L. et al.

US 6044211 A USPAT Jain, Prem P. 716/18 USPAT Mantooth, H. Alan et al. 703/14 US 5963724 A USPAT O'Riordan, Donald J. et al. US 6381563 B1 703/14 US 20020138244 A1 **US-PGPUB** Meyer, Steven J. 703/14 US 6490545 B1 USPAT Peng, Jason 703/13 US 6208954 B1 USPAT Houtchens, Steven P. 703/16 US 6152612 A USPAT Liao, Stan et al. 703/23 US 5809283 A USPAT Vaidyanathan, Radha et al. 703/16 **US-PGPUB** US 20030036871 A1 Fuller, David W. III et al. 702/119

Databases Searched: EPO, JPO, Derwent, IBM TDB

Plurals: ON Terms Searched:

L1 simulat\$4 same model\$3 same ((graphical adj user adj interface) or gui or ((user or designer) near3 (interact\$4 or interface))) same (hdl or vhdl or ((hardware or high) adj3 (language or description or specification)))

Results: 9 hits

L2 (hardware adj configuration adj2 (database or language))

Results: 4 hits

L3 simulat\$4 same model\$3

L4 2 and 3 Results: 1 hit

WO 9855879 A1 A1, A5 EPO HOLLANDER, YOAV WO 9939268 A1 EPO SUDHAKARAN, E U et al.

Databases Searched: IEE/IEEE Xplore

Terms Searched: simulat* and model* and ((graphical <near/1> user <near/1> interface) or gui or ((user or designer) <near/3> (interact* or interface))) and (hdl or vhdl or ((hardware or high) <near/3> (language or description or specification)))

Results: Your search matched 25 of 989552 documents.

Terms Searched: (hardware <near/1> configuration <near/2> (database or language))

and simulat* and model*

Results: Your search matched [0] of [989552] documents.

Terms Searched: (hardware <near/1> configuration <near/2> (database or language))

Results: Your search matched 1 of 987604 documents.